





Jennifer K. Holmes, Ph.D.

Boston Office
617.832.1770
jholmes@foleyhoag.com

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

Re:

U.S. Patent Application Serial No. 09/848,609

Entitled: Methods And Reagents For Assembling Molecules

On Solid Supports

Filed: May 3, 2001 By: Laibinis et al.

Atty Ref No: MTV-031.01

Dear Sir:

Enclosed for filing in the above-referenced patent application please find the following:

- 1. Copy of Notice to File Missing Parts;
- 2. Response to Notice to File Missing Parts;
- 3. Check in the amount of \$1756.00 for filing and surcharge fees;
- 4. Fee Transmittal
- 5. Declaration for Patent Application;
- 6. Copies of Substitute Drawings figures 1-10 (10 pages) in compliance with 37 CFR 1.84;
- 7. Petition for One-Month Extension of Time; and
- 8. Return Receipt Postcard.

The Commissioner is authorized to charge any under-payments or credit any over-payments to our Deposit Account No. 06-1448.

Certificate of First Class Mailing

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Box Missing Parts, Assistant Commissioner for Patents, Washington, D.C. 20231 on the date set forth below:

August 30, 2001

Date

Lewy E. William

Terrill E. Williams

Respectfully submitted,

FOLEY, HOAG & ELIOT, LLP

Jennifer K. Holmes, Ph.D.

Reg. No. 46,778

Agent for Applicants Customer ID No. 25181

20/470586.1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: None assigned

Serial No.: 09/848,609 Group Art Unit: 1645

Filed: May, 3, 2001

For: Methods And Reagents For Assembling Attorney Docket No.: MTV-031.01

Molecules On Solid Supports

In re the application of: Laibinis et al.

Box Missing Parts
Assistant Commissioner for Patents
Washington, D.C. 20231

Certificate of First Class Mailing

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August 30, 2001

By:

Date of Signature and Mail Deposit

Terrill E. Williams

RESPONSE TO NOTICE TO FILE MISSING PARTS

Dear Sir:

Enclosed herewith is the Applicant's response to the Notice to File Missing Parts dated June 28, 2001. In support of its response, the Applicant encloses a check in the amount of \$1,756.00. Please see Fee Transmittal included with this Response. This response also includes the required executed declaration.

As the Response to the Notice to File Missing Parts was due on August 28, 2001, the Applicant has also enclosed a Petition for One-Month Extension of Time and the extension fee of \$110.00 (which is included in the total check enclosed herewith). If there are any further fees due in connection with this filing, or if any refund is owed, please charge/credit our Deposit Account No. 06-1448.

Respectfully submitted, FOLEY, HOAG & ELIOT LLP

Jennifer K. Holmes, Ph. Agent for Applicants Reg. No. 46,778

Patent Group FOLEY, HOAG & ELIOT LLP One Post Office Square Boston, MA 02109 (617) 832-1000 Date: August 30, 2001

Dute. Mugust 50, 2001

PTO/SB/17 (11-00)

Approved the set through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

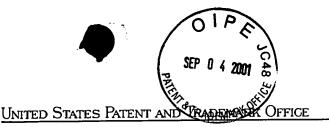
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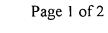
FEE TRANSMITTAL	Complete if Known						
FEE TRANSMITTAL	Application Number	09/848,609					
o \ F & for FY 2001	Filing Date	May 3, 2001					
SEP 0 4 2001 €	First Named Inventor	P.E. Laibinis					
Patent fees are subject to annual revision.	Examiner Name	Not Yet Assigned					
(h) (1) (h) (h) (h) (h) (h) (h) (h) (h) (h) (h	Group / Art Unit	1645					
TO PADEMOUNT OF PAYMENT (\$) 1756	Attorney Docket No.	MTV-031.010					

METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)								
The Commissioner is hereby authorized to charge						3 ADI								
1. indicated fees and credit any over payments to:						3. ADDITIONAL FEE Large			Small					
		r							l_	Entity	_	Entity		F
Deposit		1						1	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Accoun Numbe		06-144	48						105	130	205	65	Surcharge - late filing fee or oath	130
									127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Accoun		Foley	Hoag &	Eliot					139	130	139	130	Non-English specification	
Name	-	, ,							147	2,520	147	2,520	For filing a request for reexamination	
Un	der 37 (CFR 1.16	and 1.1						112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Applicant claims small entity status. See 37 CFR 1.27						113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action				
2. 🛛 F	aymen	t Enclos	ed:						115	110	215	55	Extension for reply within first month	110
⊠ Ch	eck	☐ Cre	dit card	☐ Mo	ney		Other		116	390	216	195	Extension for reply within second month	
			EEE C	ALCULATIO	-	•			117	890	217	445	Extension for reply within third month	
1. BA	SIC FIL	ING FEE		ALCOLATIC					118	1,390	218	695	Extension for reply within fourth month	
Large E	Entity S	Small E	Entity						128	1,890	228	945	Extension for reply within fifth month	
			Fee	Fee Descrip	ption				119	310	219	155	Notice of Appeal	
	.,		(\$)			,	Fee	Paid	120	310	220	155	Filing a brief in support of an appeal	
			355	Utility filing f			710		121	270	221	135	Request for oral hearing	
			160 245	Design filing fee Plant filing fee				138	1,510	138	1,510	Petition to institute a public use proceeding		
108 7	10 2	208	355	Reissue filin	ıg fee	[140	110	240	55	Petition to revive – unavoidable	
114 1	50 2	214	75	Provisional	filling 1	fee [141	1,240	241	620	Petition to revive – unintentional	
						-	10741		142	1,240	242	620	Utility issue fee (or reissue)	
		50	ВТОТА	L (1)		L	(\$710		143	440	243	220	Design issue fee	
2. EXTRA	CLAIN	FEES							144	600	244	300	Plant issue fee	
				Extra	-	e from		Fee	122	130	122	130	Petitions to the Commissioner	
Total Claims	47	20°	•• =	Claims 27	_	low 18		Paid 486	123	130	123	130	Petitions related to provisional applications	
Independent Claims	7	-3*	• =	4	xΓε	30	= 3	320	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent				_	×		= ()	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large	Entity		Entit	у					146	710	246	355	Filing a submission after final rejection	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Des	criptio	on			149	710	249	355	(37 CFR § 1.129(a)) For each additional invention to be	
103	18	203	9	Claims in	exce	ss of 20			' "	,	2.0	000	examined (37 CFR § 1.129(b))	
102	80	202	40	Independ					179	710	279	355	Request for Continued Examination (RCE)	
104	270	204	135	Multiple	•			•	169				,	
109	80	209	40	original p	** Reissue independent claims over original patent					900	169	900	Request for expedited examination of a design application	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent														
SUBTOTAL (2) (\$) 806						Other fo	ee (specif	fy)	-					
**or number previously paid, if greater; For Reissues, see above					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 110									
**or numbe	r previou	ısly paid, i	f greater	; For Reissue	s, see	above			J					

SUBMITTED BY Complete (if applicable)									
Name (Print/Type) Jennifer K. Holmes		Registration No. Attorney/Agent)	Registration No. Attorney/Agent) 46,778						
Signature	Jennil,	1 yelms	Date	August 30, 2001					

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.





COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/848,609

05/03/2001

Paul E. Laibinis

MTV-031.01

CONFIRMATION NO. 6015

25181 FOLEY, HOAG & ELIOT, LLP PATENT GROUP ONE POST OFFICE SQUARE BOSTON, MA 02109



Date Mailed: 06/28/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$806.
 - \$486 for 27 total claims over 20.
 - \$320 for 4 independent claims over 3.
- · The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1646.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

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KZEU

27/05/2001

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - Drawings must be in dark ink (not pencil), except where color drawings or

photographs are permitted.

A copy of this notice <u>MUST</u> be returned with the reply.

TOPULABLE COMPAGE

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE